

## DECLARATION FOR PATENT APPLICATION

Docket No: 7162-64  
GCSD-1375

As a below named inventor(s), I/we hereby declare that:

My/our residence, post office addresses and citizenships are as stated below next to my/our name.

I/we believe I/we am/are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **BEAM STEERING WITH A PERIODIC RESONANCE STRUCTURE** the specification of which (check one)

is attached hereto.  
 was filed on \_\_\_\_\_ as  
Application Serial No. \_\_\_\_\_ and  
was amended on \_\_\_\_\_ (if applicable).

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I/we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations Section 1.56(a).

I/we hereby claim foreign priority benefits under Title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
			Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

I/we hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.) (Filing Date) (Status-patent, pending, abandoned)

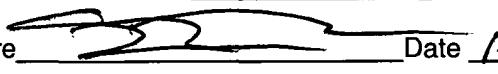
I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/we hereby appoint J. Rodman Steele, Jr., Reg. No. 25,931; Gregory A. Nelson, Reg. No. 30,577; Joseph W. Bain, Reg. No. 34,290; Robert J. Sacco, Reg. No. 35,667; Stanley A. Kim, Reg. No. 42,730; Mark D. Passler, Reg. No. 40,764; Steven M. Greenberg, Reg. No. 44,725; Neil R. Jetter, Reg. No. 46,803; Kevin T. Cuenot, Reg. No. 46,283; Pablo Meles, Reg. No. 33,739; Terry Forsythe, Reg. No. 47,569; Mark Zylka, Reg. No. 48,518; Sarah E. Smith, Reg. No. 50,488; Amy A. Ostrom, Reg. No. 52,088; Michael K. Dixon, Reg. No. 46,665; Margaret McLaren, Ret. No. 53,303; and Brian K. Buchheit, Reg. No. 52,667 as my/our attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, to amend the specification, to appeal in case of rejection, as they may deem advisable, to receive the patent when granted and generally to do all matters and things needful in the premises as fully and to all intents and purposes as I/we could do.

Please direct all correspondence to: ROBERT J. SACCO

**AKERMAN SENTERFITT**  
222 Lakeview Avenue, 4th Floor  
P. O. Box 3188  
West Palm Beach, Florida 33402-3188  
Telephone: (561) 653-5000

Full name of first or sole inventor: Stephen B. Brown

Inventor's signature  Date 16 JULY 03

Residence Palm Bay, FL

Citizenship United States

Post Office Address 2025 Advana Street, Palm Bay, FL 32905

Full name of second joint inventor James J. Rawnick

Inventor's signature  Date 16 JULY 03

Residence Palm Bay, FL

Citizenship United States

Post Office Address 430 Ontario Street NW, Palm Bay FL 32907